## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/538./41Source: PCTDate Processed by STIC: 06-/6-2005

## ENTERED



PCT

RAW SEQUENCE LISTING DATE: 06/16/2005
PATENT APPLICATION: US/10/538,141 TIME: 10:25:52

Input Set : A:\Seqlist.txt

Output Set: N:\CRF4\06162005\J538141.raw

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4 <110> APPLICANT: Mouritsen, Soren
      6 <120> TITLE OF INVENTION: Targeting Single Epitopes
      9 <130> FILE REFERENCE: 50380/003001
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/538,141
C--> 11 <141> CURRENT FILING DATE: 2005-06-08
     11 <150> PRIOR APPLICATION NUMBER: PCT/DK2003/000859
     12 <151> PRIOR FILING DATE: 2003-12-11
     14 <150> PRIOR APPLICATION NUMBER: US 60/446,707
     15 <151> PRIOR FILING DATE: 2003-02-12
     17 <150> PRIOR APPLICATION NUMBER: DK PA 2003 00198
     18 <151> PRIOR FILING DATE: 2003-02-12
     20 <150> PRIOR APPLICATION NUMBER: US 60/432,532
     21 <151> PRIOR FILING DATE: 2002-12-11
     23 <150> PRIOR APPLICATION NUMBER: DK PA 2002 01893
     24 <151> PRIOR FILING DATE: 2002-12-11
     26 <160> NUMBER OF SEQ ID NOS: 3
     28 <170> SOFTWARE: FastSEQ for Windows Version 4.0
     30 <210> SEQ ID NO: 1
     31 <211> LENGTH: 15
     32 <212> TYPE: PRT
     33 <213> ORGANISM: Clostridium tetani
     35 <400> SEQUENCE: 1
     36 Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu
     37 1
     40 <210> SEQ ID NO: 2
     41 <211> LENGTH: 21
     42 <212> TYPE: PRT
     43 <213> ORGANISM: Clostridium tetani
     45 <400> SEQUENCE: 2
     46 Phe Asn Asn Phe Thr Val Ser Phe Trp Leu Arg Val Pro Lys Val Ser
     47 1
                         5
                                            10
     48 Ala Ser His Leu Glu
     52 <210> SEQ ID NO: 3
     53 <211> LENGTH: 13
     54 <212> TYPE: PRT
     55 <213> ORGANISM: Artificial Sequence
     57 <220> FEATURE:
     58 <223> OTHER INFORMATION: Synthetic pan DR binding peptide sequence (PADRE)
     60 <400> SEOUENCE: 3
     61 Ala Lys Phe Val Ala Ala Trp Thr Leu Lys Ala Ala Ala
     62 1
                         5
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/538,141

DATE: 06/16/2005 TIME: 10:25:53

Input Set : A:\Seqlist.txt

Output Set: N:\CRF4\06162005\J538141.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date